Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION

Attorney Docket No. EL0532USNA First Inventor Toshiaki Ogiwara COMPOSITION OF CONDUCTIVE PASTE Title

**TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EU599925436US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Appl Commissioner for Pat P.O. Box 1450 Alexandria VA 22313	tents 828				
1.	7. CD-ROM or CD-R in duplicate, larger Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)  a. Computer Readable Form (CR  b. Specification Sequence Listing  i. CD-ROM or CD-R (2 copii. Paper  c. Statements verifying identity of ACCOMPANYING APPLICAT  9. Assignment Papers (cover sheet 8 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if a Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Preliminary Amendment  15. Certified Copy of Priority Documer (if foreign priority is claimed)  16. Nonpublication Request under 35 (b)(2)(B)(i). Applicant must attach or its equivalent.	Submission  (F)  (g on:  pies); or  (f above copies  FION PARTS  (k document(s))  Power of  Attorney  applicable)  Copies of IDS  Citations  (03)  nt(s)  U.S.C. 122  form PTO/SB/35				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
Customer Number: 23906	OR Correspondence	address below				
realie						
Address						
City Country To	State Zip Co					
		<u>,                                    </u>				
Name (Print/Type) Rebecca W. Tulloch	Registration No. (Attorney/Agent) 36,297	2/20-/2011				
Signature Rebecca Ocellor	Date	2/25/2004				

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Approved for use through 07/31/2006. OMB 0651-0032
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PTO/SB/17 (10-03)

EEE TOANSMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	February 25, 2004			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Toshiaki Ogiwara			
· · · · · · · · · · · · · · · · · · ·	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
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Attorney Docket No.   EL052 US NA									
METHO	OD OF PAYMENT (check	all that apply)					FEE	ECALCULATION (continued)	
Check	Credit card Money	Other No	None 3. ADDITIONAL FEES						
	Order L		- 1	Large I	Entity	Small	Entity		
Deposit A	Account:	<u>-</u>	- 1	Fee	Fee		Fee	Fee Description	
Deposit Account	04-1928		- 1	Code	, ,	Code	• •	ſ	Fee Paid
Number Deposit			- 1	1051	130	2051		Surcharge - late filing fee or oath	
Account	E. I. du Pont de Nemours	and Company	- 1	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to: (check all that a	nalv)	- 1	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		nts	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(	(s) indicated below, except for th	e filing fee	ı	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ide	entified deposit account.		_					Examiner action	
	FEE CALCULATION 1251 110 2251 55 Extension for reply within first month		· ·						
1. BASIC FI	LING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S		Fee Pa	ا ہ:	1253	950	2253			
	Fee Fee Fee Description Code (\$)	ree ra	'u	1254	1,480	2254			
1001 770	2001 385 Utility filing fee	770.0	<u></u>	1255	2,010	2255	1,005	Extension for reply within fifth month	<del></del>
1002 340	2002 170 Design filing fee		٦	1401	330	2401	165	Notice of Appeat	
1003 530	2003 265 Plant filing fee	" '	<b>-11</b>	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fe	e	71	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing	j fee	$\Box$ [	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional		
Z. EXTRA C	LAIM FEES FOR UTILIT	Fee from		1501	1,330	2501	665	Utility issue fee (or reissue)	
T-4-1 Ol-i	Extra Claims	below Fee P	aid .00	1502	480	2502	240	Design issue fee	
Total Claims Independent			.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Depen	<u> </u>		<u></u>	1460	130	1460	130	Petitions to the Commissioner	
Waltiple Depen	ndent YES	290.00		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Fee Fee	Small Entity Fee Fee Fee Descrip	tion		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		ı	8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in exce	ss of 20 aims in excess of 3	,	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	· ·	dent claim, if not pa		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue inde over original	ependent claims	- 1	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	. 2205 9 ** Reissue clair	ms in excess of 20		1802	900	1802		Request for expedited examination	
'	and over orig	<u> </u>	—, İ	Otho-	foo /cn	ecifu\		of a design application	
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**or number	previously paid, if greater; For R	eissues, see abov	e		y	Jasic	y r	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY	(Complete (if	(Complete (if applicable))			
Name (Print/Type)	Rebecca W. Tulloch	Registration No. (Attorney/Agent)	36,297	Telephone	302-892-7911
Signature	Kebecen Il	loss		Date	2/25/2004

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